

## ABSTRACT

A method and system are described for animating state diagram through debug connection. In particular, a tool communication link is established between a graphical code generator and a target server. The target server is connected to a target system via a target communication link. A virtual communication channel is established within the target communication link between the target server and the target system. Animation data is received from the target system, via the target server, using the virtual communication channel and provided to the graphical code generator.